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**DECLARATION FOR UTILITY OR
DESIGN
PATENT APPLICATION
(37 CFR 1.63)**

☒ Declaration
Submitted
with Initial
Filing

OR

☐ Declaration
Submitted after Initial
Filing (surcharge
(37 CFR 1.16 (e))
required)

Attorney Docket Number

SIRF.P243

First Named Inventor

Nicolas P. Vantalón

COMPLETE IF KNOWN

Application Number

Filing Date

Art Unit

Examiner Name

To be assigned

As the below named inventor, I hereby declare that:

My residence, mailing address, and citizenship are as stated below next to my name.

I believe I am the original and first inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:

Memory Reallocation and Sharing In Electronic Systems

(Title of the Invention)

the specification of which

☒ is attached hereto

OR

☐ was filed on (MM/DD/YYYY) as United States Application Number or PCT International

Application Number and was amended on (MM/DD/YYYY) (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached?	
				YES	NO
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

☐ Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:

[Page 1 of 2]

Burden Hour Statement: This form is estimated to take 21 minutes to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

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DECLARATION — Utility or Design Patent ApplicationDirect all correspondence to: ☐ Customer Number or Bar Code Label ☐ OR ☒ Correspondence address below**SHEMWELL GREGORY & COURTNEY LLP**

Name

4880 Stevens Creek Boulevard

Address

Suite 201

San Jose
CityCalifornia
State95129
ZIPU.S.A.
Country408-236-6646
Telephone408-236-6641
Fax

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

NAME OF SOLE OR FIRST INVENTOR : ☐ A petition has been filed for this unsigned inventorGiven Name Nicolas P.
(first and middle (if any))Family Name Vantalon
or SurnameInventor's
Signature

Date

San Jose
Residence: CityCalifornia
StateU.S.A.
CountryFrance
Citizenship

148 East Brokaw Road

Mailing Address

San Jose
CityCalifornia
State95112
ZIPU.S.A.
Country**NAME OF SECOND INVENTOR:** ☐ A petition has been filed for this unsigned inventorGiven Name Steven A.
(first and middle (if any))Family Name Gronemeyer
or SurnameInventor's
Signature*Steven A. Gronemeyer*Oct 24, 2003
DateSan Jose
Residence: CityCalifornia
StateU.S.A.
CountryUS
Citizenship

148 East Brokaw Road

Mailing Address

San Jose
CityCalifornia
State95112
ZIPU.S.A.
Country☒ Additional inventors are being named on the 1 supplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto.

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DECLARATION**ADDITIONAL INVENTOR(S)**
Supplemental SheetPage 1 of 1

Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Vojislav		Protic	
Inventor's Signature		Date	
San Jose Residence: City	California State	U.S.A. Country	Serbia and Montenegro (YU) Citizenship
148 East Brokaw Road Mailing Address			
Mailing Address			
San Jose City	California State	95112 Zip	U.S.A. Country
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Inventor's Signature		Date	
Residence: City	State	Country	Citizenship
Mailing Address			
Mailing Address			
City	State	Zip	Country
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Inventor's Signature		Date	
Residence: City	State	Country	Citizenship
Mailing Address			
Mailing Address			
City	State	Zip	Country

This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.63. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 21 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

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DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63) <input checked="" type="checkbox"/> Declaration Submitted with Initial Filing OR <input type="checkbox"/> Declaration Submitted after Initial Filing (surcharge (37 CFR 1.16 (e)) required)	Attorney's Check Number	SIRF.P243
	First Named Inventor	Nicolas P. Vantalou
	COMPLETE IF KNOWN	
	Application Number	
	Filing Date	
	Art Unit	
	Examiner Name	To be assigned

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			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
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NAME OF SOLE OR FIRST INVENTOR : ☐ A petition has been filed for this unsigned inventor

Given Name Nicolas P.

(first and middle [if any])

Family Name Vantalon

or Surname

Inventor's
Signature

Date

San Jose

Residence: City

California

State

U.S.A.

Country

France

Citizenship

148 East Brokaw Road

Mailing Address

San Jose

City

California

State

95112

ZIP

U.S.A.

Country

NAME OF SECOND INVENTOR:☐ A petition has been filed for this unsigned inventor

Given Name Steven A.

(first and middle [if any])

Family Name Gronemeyer

or Surname

Inventor's
Signature

Date

San Jose

Residence: City

California

State

U.S.A.

Country

US

Citizenship

148 East Brokaw Road

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DECLARATION**ADDITIONAL INVENTOR(S)**
Supplemental SheetPage 1 of 1

Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Vojislav		Protic	
Inventor's Signature <i>Vojislav Protic</i>		Date <i>10/26/03</i>	
San Jose Residence: City	California State	U.S.A. Country	Serbia and Montenegro (YU) Citizenship
148 East Brokaw Road Mailing Address			
Mailing Address			
San Jose City	California State	95112 Zip	U.S.A. Country
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
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Inventor's Signature		Date	
Residence: City	State	Country	Citizenship
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Atty. Docket No.: SIRF.P243

PATENT

IN THE UNITED STATES PATENT OFFICE

In Re Patent Application of:)	
)	Examiner: Not Yet Assigned
Nicolas Vantalón et al.)	
)	Art Unit: Not Yet Assigned
Application No.: Not Yet Assigned)	
)	
Filed: Herewith)	
)	
For: MEMORY REALLOCATION AND SHARING)	
<u>IN ELECTRONIC SYSTEMS</u>)	

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Power of Attorney by Assignee and Certification
Under 37 CFR §3.73(b)

Sir:

I, the undersigned, acting on behalf of the Assignee of the entire right, title and interest in the above-referenced patent applications, hereby revoke all prior powers of attorney for said applications and appoint:

1. the practitioners at Customer Number 30554, the Customer Number of Shemwell Gregory & Courtney LLP; and

2. Nicolas S. Gikkas, Registration No. 46,245

as my/our attorney(s) or agent(s) to prosecute said applications, and to transact all business in the United States Patent and Trademark Office connected therewith. This appointment is to the exclusion of the inventor(s) and their attorney(s) and agent(s) in accordance with the provisions of 37 CFR 3.71.

Effective immediately, please direct all further communications in the above-identified patent application to the following address:


Shemwell Gregory & Courtney LLP
4880 Stevens Creek Blvd., Ste. 201
San Jose, CA 95129

Telephone: (408) 236-6646
Facsimile: (408) 236-6641
Customer No. 30554

In accordance with 37 CFR 3.73(b), I hereby certify that I am empowered to act on behalf of the Assignee. To the best of my knowledge and belief, title is in the Assignee, as evidenced by the duly executed assignment document enclosed herewith.

I further declare that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Title 18, USC §1001 and that such willful false statements may jeopardize the validity of the this application or any patent resulting therefrom.

ASSIGNEE: SiRF Technology, Inc.

Signature: 

Typed Name: Nicolas S. Gikkas

Title: Chief IP Counsel

Date: OCT. 24, 2003

Address: 148 East Brokaw Road
San Jose, California 95112